

Water-Data Report NV-2005

10244360 DIXIE VALLEY TRIBUTARY NEAR EASTGATE, NV

CENTRAL NEVADA DESERT BASINS, DIXIE VALLEY

LOCATION.--Lat 39°17′38″, long 117°59′10″ referenced to North American Datum of 1927, in NW ¼ SE ¼ sec.36, T.17 N., R.35 E., Churchill County, Hydrologic Unit 16060001, at culvert under US Highway 50 and 1 mi west of Highway 722 to Eastgate, and 45 mi east of Fallon.

DRAINAGE AREA.--11 mi².

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--Oct 1960 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1,480 ft³/s, Aug 1961, gage height, 15.0 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 10 ft³/s, June 6, gage height, 3.94 ft.